Attorney Docket No. 1034456-000049

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	atent Application of	•
Janne	KUIVALAINEN et al.	Group Art Unit:
Applic	ation No.;	Examiner:
Filed:	August 2, 2006	Confirmation No.:
For:	THERMAL OVERLOAD PROTECTION	
	}	

## FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The relevance of the cited documents is their citation and discussion in the attached search reports (Finnish and PCT Written Opinion) of a foreign counterpart application.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersioned.

Respectfully submitted.

BUCHANAN INGERSOLL & ROONEY PC

Date August 2, 2006

By: Patrick C. Keane B. R. S. Muhan Patrick C. Keane Registration No. 32.858

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

## CONSIDERED: /IP/

Sheet

Receipt Date: 8/2/2006

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## **FIRST** INFORMATION DISCLOSURE STATEMENT BY APPLICAN (use as many sheets as necessary)

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Complete if Known					
Application Number	10/588,300				
Filing Date	August 2, 2006				
First Named Inventor	Janne KUIVALAINEN et al.				
Examiner Name	Paul Ip				
Attorney Docket Number	1034456-000049				

	U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)	
/IP/	6,563,685	B2	Gotzig	03-13-2003	
/IP/	5,644,510	Α	Weir	07-01-1997	
/IP/	4,717,984	Α	Henry et al.	01-05-1988	

FOREIGN PATENT DOCUMENTS											
STATUS						,					
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
/IP/	* WO 01/24340	A1	Wipo	04-05-2001				Х			
/IP/	* 0 869 597	. A1	Europe	10-07-1998				Х			
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	NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, je serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published					
/IP/	* Steven W. Smith – The Scientist and Engineer's Guide to Digital Signal Processing; Chapter 78, pages 503-534 12/28/01				

<sup>\*</sup> Copy Attached

Examiner Date 1/8/2009 /Paul Ip/ Considered Signature \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

F0#1025956 1;ALX1\_GENERAL;PAYNE1;1034456/000049